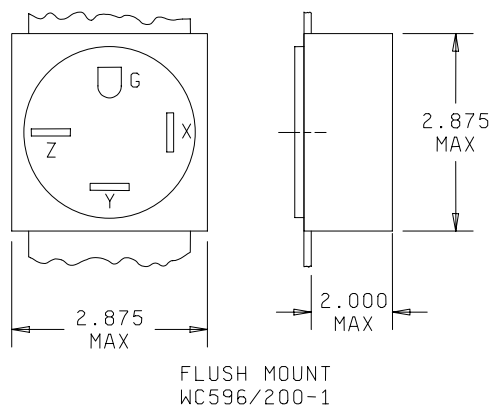


FEDERAL SPECIFICATION SHEET

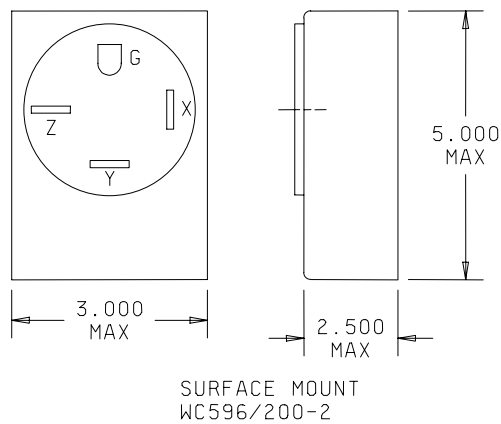
CONNECTORS, RECEPTACLE, ELECTRICAL, GENERAL PURPOSE, SINGLE,  
GROUNDING, 3 POLE, 4 WIRE, 50 AMPERES, 250 VOLTS, 50/60 HERTZ, 3-PHASE

The General Services Administration has authorized the use  
of this federal specification sheet by all federal agencies.

The complete requirements for procuring the connectors described herein shall  
consist of this document and the latest issue of W-C-596/GEN.



Inches	mm
2.000	50.80
2.500	63.50
2.875	73.02
3.000	76.20
5.000	127.00



- NOTES:
- 1. Dimensions are in inches.
  - 2. Metric equivalents are given for general information only.
  - 3. Undimensioned pictorials are for reference purposes only.

FIGURE 1. Configuration and dimensions.

**REQUIREMENTS:**

Design and configuration: See figure 1.

Dimensions: Shall conform to NEMA WD 6, configuration 15-50R.

**Ratings:**

Voltage: 250 volts.

Current: 50 amperes.

Frequency: 50/60 hertz 3-phase.

Part or Identifying Number (PIN): WC596/200- (dash number from table I).

Supersession and cross reference: See table II.

TABLE I. Dash number.

Dash no.	Supersedes style	Description
1		Single, flush mounted
2		Single, surface mounted

TABLE II. Supersession and cross reference.

Active Government PIN	Superseded numbers				
	CAGE <sup>1/</sup> 74545	CAGE 41326	CAGE 04009	CAGE 71183	CAGE 81091
WC596/200-1	8450	4250-3	3769	7379	5750
WC596/200-2					

<sup>1/</sup> CAGE is the commercial and Government Entity code which is assigned and maintained by Defense Logistics Information Service (DLIS) in Battle Creek, MI.

**MILITARY INTERESTS:**Custodians:

Army - CR

Navy - YD

Air Force - 11

DLA - CC

Review Activities:

Army - AV, CR4, MI

Navy - AS, EC, MC, SH

**CIVIL AGENCY  
COORDINATING ACTIVITIES:**

DCGOVT - DCG

DOT - ACO

GSA - 7FXE

HHS - FEC

USDA - AFS

**Preparing Activity:**

DLA - CC

(Project 5935-4305-78)